TRANSMITTAL ECOM		Application No.	10/611,393			
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	June 30, 2003		
			First Named Inventor	Shriram Ramanathan		
			Art Unit	2813		
			Examiner Name	Berezny, Nema O.		
Total Number of F	Total Number of Pages in This Submission 22			r 42P16666		
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Amendment / Re	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
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	SIGNATURE	OF APPLICAN	IT, ATTORNEY, OR A	GENT		
Firm	Gregory D. Cal	dwell, Reg. No	o. 39,926			
or Individual name	BLAKELY, SOK TAYLOR & ZAFMAN LLP					
Signature						
Date	Date July 8, 2005					
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Typed or printed name Annie G. Pearson						
Signature	Mai	072		Date July 8, 2005		

Application No.

10/611,395

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FEE TRANSMITTAL for FY 2005 Patent fees are subject to annual revision.					Complete if Known			
					Application Number	10/611,395		
					Filing Date First Named Inventor	June 30, 2003 Shriram Ramanathan		
<u> </u>				Examiner Name	Berezny, Nema O.			
Applicant claims small entity status. See 37 CFR 1.27.				Art Unit	2813			
				(\$)	Attorney Docket No.	42P16666		
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1254	1,590	2254		Extension for reply within fourth month				
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SUBMITTED B	Comp	Complete (if applicable)			
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attomey/Agent)	39,926	Telephone	(503) 439-8778
Signature	lf h			Date	07/08/05



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Shriram Ramanathan et al.)
Serial No.: 10/611,395)
Filed: June 30, 2003))
For: Methods for Bonding Wafers Using a Metal Interlayer)))
Examiner: N. Berezny))
Group Art Unit: 2813))
Attorney Docket No.: P16666))
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Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

This amendment is submitted in accordance with 37 C.F.R. § 1.111 in response to a non-final office action.

Docket No. P16666 Serial No. 10/611,395

INTRODUCTORY COMMENTS

The following amendments and remarks are proposed in response to the Office Action mailed June 1, 2005.

Claims 1-42 were pending in the application, but claims 28-42 have been withdrawn from further consideration. Claims 1-11 and 13-26 have been rejected, and claims 12 and 27 stand objected to. Applicants propose herein to amend claims 1 and 13.

Applicants respectfully request reconsideration of the application in view of the amendments set forth herein and the accompanying remarks.